PATENT COOPERATION TREATY

INTERNATIONAL SEARCH REPORT (PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 110550/gbc	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.			
International application No. PCT/AU2004/000089	International filing date (day/month) 22 January 2004	(Earliest) Priority Date (day/month/year) 22 January 2003			
	22 January 2004	22 January 2003			
Applicant SIRTEX MEDICAL LIMITE	D et al				
This international search report has been pre Article 18. A copy is being transmitted to the		Authority and is transmitted to the applicant according to			
This international search report consists of a	total of 4 sheets.	·			
X It is also accompanied by a cop	by of each prior art document cited in the	us report.			
Basis of the report					
a. With regard to the language, the int which it was filed, unless otherwise		e basis of the international application in the language in			
The international sear Authority (Rule 23.1)		unslation of the international application furnished to this			
b. With regard to any nucleotide	and/or amino acid sequence disclose	d in the international application, see Box No. I.			
2. Certain claims were found u	nsearchable (See Box No. II).				
3. Unity of invention is lacking	(See Box No. III).	·			
4. With regard to the title,					
X the text is approved as submitt	ed by the applicant.	·			
the text has been established b	y this Authority to read as follows:				
!)					
	•				
5. With regard to the abstract,					
X the text is approved as submitt	ed by the applicant.				
the text has been established, one month from the date of ma	according to Rule 38.2(b), by this Auth illing of this international search report	ority as it appears in Box No. IV. The applicant may, within , submit comments to this Authority.			
6. With regard to the drawings,		·			
a. the figure of the drawings to be pub	lished with the abstract is Figure No.				
as suggested by the a	pplicant.				
as selected by this A	uthority, because the applicant failed to	suggest a figure.			
as selected by this A	uthority, because this figure better char	acterizes the invention.			
b. X none of the figures is to be put	blished with the abstract.				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000089

CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: A61N 2/10 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61N 2/10 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT, JAPIO, CAPLUS (nano+ and magnet+) and synonyms C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. US 6048515 A (KRESSE) 11 April 2000. See whole document. 1-18 X US 5427767 A (KRESSE) 27 June 1995. See whole document. 1-18 X US 6541039 B1 (LESNIAK) 1 April 2003 & DE 19726282 A, published 24 December 1-18 1998. See whole document. WO 2001/037721 A (THE RESEARCH FOUNDATION OF STATE UNIVERSITY X 1-18 OF NEW YORK) 31 May 2001. See whole document. X EP 1175237 B (MAGFORCE APPLICATIONS GMBH) 24 September 2003 & DE 1-18 19921088 A, published 2 November 2000. See the claims. X Derwent Abstract Accession No. 98-053288/06 Class A96 B07 D16 DE 19624426 A 1-18 (BREGEMANN) 2 January 1998. See abstract. \mathbf{X} See patent family annex X Further documents are listed in the continuation of Box C Special categories of cited documents: "A" document defining the general state of the art which is not later document published after the international filing date or priority date and not in considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying "E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered novel or international filing date cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or document of particular relevance; the claimed invention cannot be considered to involve which is cited to establish the publication date of another an inventive step when the document is combined with one or more other such citation or other special reason (as specified) documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition or document member of the same patent family "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 2 9 MAR 2004 9 March 2004 Name and mailing address of the ISA/AU Authorized officer **AUSTRALIAN PATENT OFFICE** PO BOX 200, WODEN ACT 2606, AUSTRALIA JAMES DZIEDZIC E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No: (02) 6283 2495

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000089

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
x	US 2002/0027262 A1 (PARK) 7 March 2002. See whole document.						
х	US 2003/0168640 A1 (KIRSTEN) 11 September 2003 & WO 2002/012409 A published 14 February 2002. See whole document.						
. x · ·	Jordan, Andreas et al., Magnetic fluid hyperthermia (MFH): Cancer treatment with AC magnetic field induced excitation of biocompatible superparamagnetic nanoparticles Journal of Magnetism and Magnetic Materials (1999), 201, 413-419.						
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/000089

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
US	6048515	AU	29210/95	CA	2195318	. CN	1155844
		DE	4428851	EP	0773796	HU	77993
		IL	114713	IL	131562	NO	970468
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